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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6.826.965 B1

DATED

: December 7, 2004

INVENTOR(S) : Liu, Yi

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [57], ABSTRACT,

Line 4, "scatters in the fluid. The direction of signal propagation in" should read -- scatterers in the fluid. The direction of signal propagation in --;

Column 3,

Line 37, "tivel" should read -- tively. --;

Column 4,

Line 47, "as would be useful for measuring c, the CW wave maybe" should read -- as would be useful for measuring c, the CW wave may be --;

Column 5.

Line 61, "pairs of transmitter and receiver, the caosstalk from one" should read -- pairs of transmitter and receiver, the crosstalk from one --;

Column 6,

Line 3, "propagating along the pipe wall to an adjacent receive of the" should read -- propagating along the pipe wall to an adjacent receiver of the --; Line 66, "direction from its corresponding transmitter T1 or R2, and" should read -direction from its corresponding transmitter T1 or T2, and --;

Column 7,

Line 1, "axial direction be less tan that of the transmitters. The" should read -- axial direction be less than that of the transmitters. The --;

Column 8.

Line 58, "second pair, and recive signals are demodulated at their" should read -- second pair, and received signals are demodulated at their --;

Column 9,

Line 7, "figured define first and second transit paths across a" should read -- figured to define first and second transit paths across a --;

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INVENTOR(S): Liu, Yi

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9,

Line 12, "a signal processor configured to process signals receive" should read -- a signal processor configured to process signals received --.

Signed and Sealed this

Seventeenth Day of May, 2005

JON W. DUDAS Director of the United States Patent and Trademark Office